

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/004991

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F17/50

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WO 01/95161 A (VIRTIO CORP)  13 December 2001 (2001-12-13)  paragraph '0085!  paragraph '0094!  paragraph '0097!  paragraph '0102! - paragraph '0103!  paragraph '0116!  paragraph '0142!  paragraph '0147! - paragraph '0148!  paragraph '0157! - paragraph '0158!  paragraph '0171!  paragraph '0182!</p> <p style="text-align: center;">-----  -/--</p>	1-11

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the international search

3 September 2004

Date of mailing of the international search report

21/09/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Radev, B

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>GUERRA L ET AL: "Cycle and phase accurate DSP modeling and integration for HW/SW co-verification" DESIGN AUTOMATION CONFERENCE, 1999. PROCEEDINGS. 36TH NEW ORLEANS, LA, USA 21-25 JUNE 1999, PISCATAWAY, NJ, USA, IEEE, US, 21 June 1999 (1999-06-21), pages 964-969, XP010344032 ISBN: 1-58113-092-9 abstract page 964, left-hand column, line 1 - right-hand column, line 11 page 967, right-hand column, line 11 - page 969, left-hand column, line 20 figure 7</p> <p>-----</p>	1-11
X	<p>LE MARREC P ET AL: "Hardware, software and mechanical cosimulation for automotive applications" RAPID SYSTEM PROTOTYPING, 1998. PROCEEDINGS. 1998 NINTH INTERNATIONAL WORKSHOP ON LEUVEN, BELGIUM 3-5 JUNE 1998, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 3 June 1998 (1998-06-03), pages 202-206, XP010283205 ISBN: 0-8186-8479-8 abstract page 204, left-hand column, line 1 - page 205, left-hand column, line 14 figure 5</p> <p>-----</p>	1-11

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Information on patent family members

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PCT/EP2004/004991

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0195161	A	13-12-2001	AU 6666001 A	17-12-2001
			WO 0195161 A2	13-12-2001
			US 2002059054 A1	16-05-2002
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